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Frank C. Eisenschenk, Ph.D., Patent Attorney

SUBMISSION OF SEQUENCE LISTING UNDER 37 CFR §§1.821-1.825 Patent Application Docket No. UF-T398XC1

Serial No. 10/531,351

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Monique Royer, Dean W. Gabriel, Roger Frutos, Philippe Rott

Serial No.

10/531,351

Filed

April 15, 2005

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6228

For

Complete Biosynthetic Gene Set for Synthesis of Polyketide Antibiotics,

Including the Albicidin Family, Resistance Genes, and Uses Thereof

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

SUBMISSION OF SEQUENCE LISTING UNDER 37 CFR §§1.821-1.825

Sir:

Transmitted herewith is a Sequence Listing in computer readable format under 37 CFR §§1.821 through 1.825 for the above-identified patent application. The paper copy of the Sequence Listing was submitted with the application when filed. A Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) was received from the Patent and Trademark Office which indicated that the subject application does not comply with the sequence requirements of 37 CFR §§1.821-1.825. A copy of the Notification is enclosed herewith.

I hereby certify that the paper and computer readable copies contain the same information and that no new material is added by this submission.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 or 1.17 as required by this paper to Deposit Account No. 19-0065.

Respectfully submitted,

Frank C. Eisenschenk, Ph.D.

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Enclosures: Sequence listing in computer readable format; Copy of Notification of Missing

Requirements